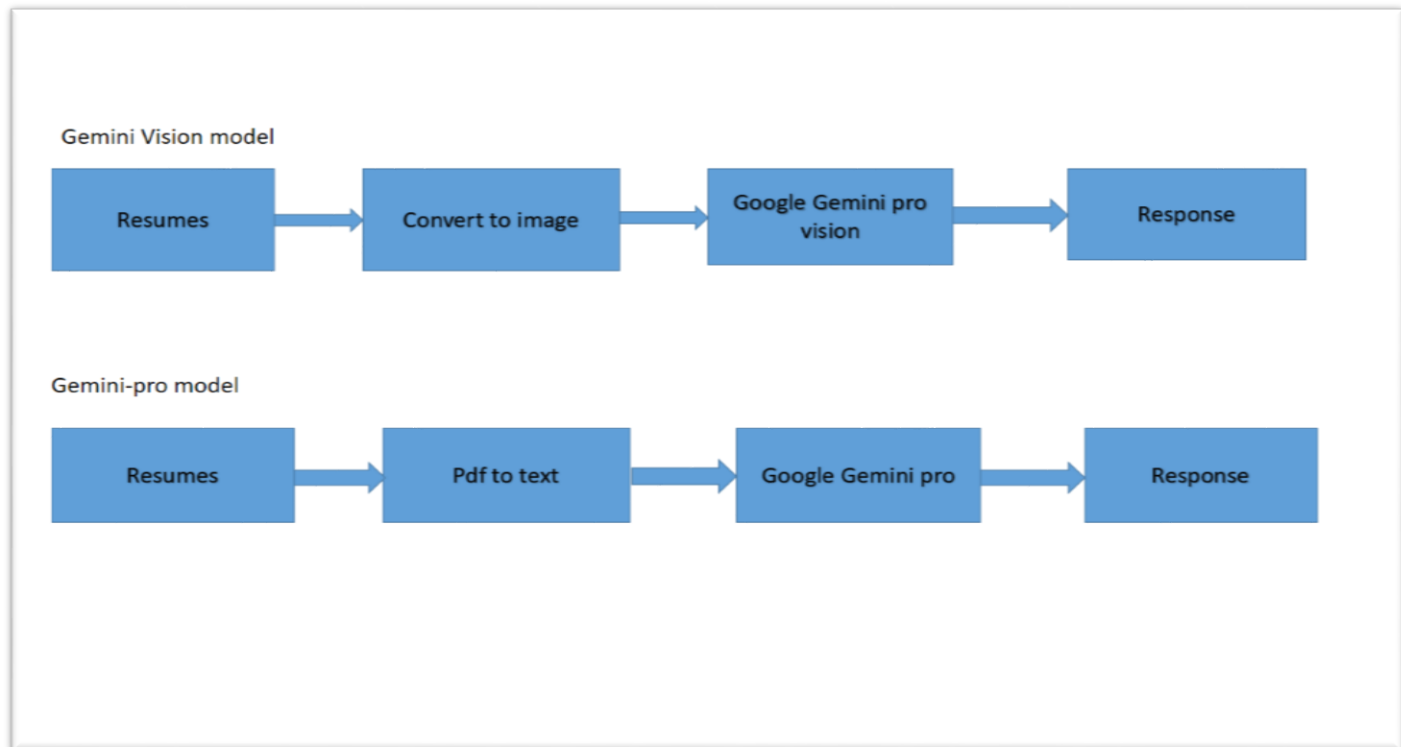


Resume-ATS-Tracking-LLM-Project-With-Google-Gemini-models

1. Gemini-pro-vision
2. Gemini-pro



- Gemini-pro-vision approach pdf convert into image response
- Gemini-pro approach pdf convert into text response
- Both models using different library both approach good for ATS

Overview

The Smart Applicant Tracking System (ATS) is a cutting-edge tool designed to enhance the resume evaluation process. Leveraging advanced Generative AI models from Google, the system empowers users to submit their resumes for a comprehensive analysis based on a provided job description. The system, equipped with a keen understanding of the tech industry, evaluates resumes in the highly competitive job market. Users can upload their resumes in PDF format, and the system extracts relevant information using model. The generated response includes a percentage match with the job description, a list of missing keywords, and a refined profile summary. This innovative solution aims to assist individuals in improving their resumes for optimal performance in the competitive job landscape. The Streamlit web application provides a user-friendly interface, making the resume enhancement process efficient and accessible

Features

- **Job Description Match Score :** The system evaluates how well a candidate's resume matches the provided job description, helping recruiters quickly identify suitable candidates.
- **Missing Keywords:** It identifies keywords or skills that are missing in the resume but are crucial for the job, enabling recruiters to guide candidates on enhancing their profiles.
- **Profile Summary:** The system generates a concise profile summary highlighting key strengths and qualifications, facilitating a quick understanding of the candidate's suitability for the position.

Price

Gemini Pro	Multimodal	Image Input Video Input Text Input	\$0.0025 / image \$0.002 / second \$0.00025 / 1k characters
		Text Output	\$0.0005 / 1k characters

Understanding Gemini Pro's pricing. Below link

<https://cloud.google.com/vertex-ai/docs/generative-ai/pricing#:~:text=Price-,Gemini%20Pro,-Multimodal>

Please do consider other services overall cost, you can refer to this
<https://cloud.google.com/pricing/list>